

What is claimed is;

1. A radioactive waste treatment facility comprising;  
a transferring means for transferring solidifying  
5 container,

a solidifying agent injecting and kneading means for preparing a solidifying agent paste by kneading a solidifying agent and additive water, and injecting said solidifying agent paste into said solidifying container

10 at a first location of the upstream side in a transferring direction of said transferring means, and

a waste charging and kneading means, which is capable of charging radioactive waste into said solidifying container at the second location in the downstream of the 15 first location in the transferring direction of the transferring means and of kneading the radioactive waste in said solidifying container.

2. A radioactive waste treatment facility as claimed 20 in claim 1, wherein;

said solidifying agent injecting and kneading means comprises;

a kneading vessel, whereto the solidifying agent and the additive water is supplied;

25 a first kneading blade for agitating inside of said kneading vessel;

an out-drum type kneader of solidifying agent for preparing said solidifying agent paste; and

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preparing  
paste

mix past  
+ washes

an injecting means for injecting said solidifying agent paste in said kneader of solidifying agent into said solidifying container.

5 3. A radioactive waste treatment facility as claimed in claim 1, wherein;

    said waste charging and kneading means comprises;  
    an elevating means for elevating said solidifying container, which has been transferred to the second  
10 location by said transferring means, upward from transferring line of said transferring means; and  
    an in-drum type waste kneader, which charges radioactive waste into said elevated solidifying container and performs kneading in said solidifying  
15 container with second kneading blades.

4. A radioactive waste treatment facility as claimed in claim 1, wherein;

    said solidifying agent injecting and kneading means is installed in an area separated by partition wall  
20 from said waste charging and kneading means.